

Notice of Allowability

Application No.

10/806,205

Examiner

Mark Halpern

Applicant(s)

ARCHER ET AL.

Art Unit

1731

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Amendment received 11/14/2005.
2. ☒ The allowed claim(s) is/are 1 and 3-5.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date <u>0106</u> . |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |

Art Unit: 1731

1) An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. M. Martin on 1/10/2006.

The application has been amended as follows:

Specification, page 1, below The Title enter:

- This application is a DIV of application 10/261,026 filed on 30 September 2002 -

Claim 3, step b) insert - the - in front of "creping cylinder".

Claim 3, step c) replace "the fluorescent signal" with - a fluorescent signal -.

Claim 4, step c) replace "the fluorescent signal" with - a fluorescent signal -.

Claim 5, step c) replace "the fluorescent signal" with - a fluorescent signal -.

Claim 5, step c) replace "the felt" with - a felt -.

2) The following is an examiner's statement of reasons for allowance:

The primary reason for allowance is that the cited prior art does not show: a method that includes the creping of a tissue over a rotating drying cylinder, the cylinder being divided into a plurality of zones, each zone having a different performance requirement and operating temperature, and by means for targeted application of a non-gaseous performance enhancing material to each zone, applying the non-gaseous material to at least two of said zones, wherein the material is selected based on performance requirement and operating temperature range of each zone (claim 1); a

Art Unit: 1731

method that includes adding a known amount of an inert fluorescent tracer to a known amount of a performance enhancing material applied to a creping cylinder, measuring a signal generated by the fluorescent tracer, correlating the amount of the tracer with the amount of the material present on the cylinder, and comparing with the desired amount of the material adjusting the amount of the material on the cylinder (claim 3); a method that includes adding a known amount of an inert fluorescent tracer to a known amount of a performance enhancing material applied to a creping cylinder, by means of a fluorometer measure the fluorescent signal of said fluorescent tracer on a creped tissue, and repeating the measurement determine the pattern and presence of the material on said creped tissue to ascertain and adjust the amount of said material on the creping cylinder (claim 4); a method that includes adding a known amount of an inert fluorescent tracer to a known amount of a performance enhancing material applied to a creping cylinder, by means of a fluorometer measure the fluorescent signal of the tracer in collected water removed from a felt supporting a tissue to ascertain and adjust the amount of said material on the creping cylinder (claim 5).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Halpern whose telephone number is 571-272-1190.

Application/Control Number: 10/806,205
Art Unit: 1731

Page 4

A handwritten signature in black ink, appearing to read "M. Halpern". The signature is fluid and cursive, with a long horizontal stroke at the end.

Mark Halpern
Primary Examiner
Art Unit 1731